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AMENDMENT TRANSMITTAL LETTER

Docket No. MMI-003

Application No.	Filing Date	Examiner	Art Unit
10/017721-Conf. #5317	December 14, 2001	C. L. Smith	1631

Applicant(s): Jeanette MCCARTHY et al.

Invention: DIAGNOSIS AND TREATMENT OF VASCULAR DISEASE

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	76	- 168 =		x	0.00
Independent Claims	6	- 37 =		x	0.00
Multiple Dependent Claims (check if applicable)				0.00	
Other fee (please specify): Extension for response within first month 110				110.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:			110.00		
x Large Entity	/			Small Entity	

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	Х	Large Entity Small Entity
1440		No additional fee is required for this amendment.
	х	Please charge Deposit Account No. 12-0080 in the amount of \$ 110.00 . A duplicate copy of this sheet is enclosed.
		A check in the amount of \$ to cover the filing fee is enclosed.
		Payment by credit card. Form PTO-2038 is attached.
	х	The Director is hereby authorized to charge and credit Deposit Account No. 12-0080 as described below. A duplicate copy of this sheet is enclosed.
		x Credit any overpayment.
		Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.
		Dated:
		eAnn F. Smith torney Reg. No.: 36,683
	28 Bo	AHIVE & COCKFIELD, LLP 3 State Street oston, Massachusetts 02109 17) 227-7400

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EL982741920US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: July 15, 2004

Signature:

_ (DeAnn F. Smith)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Jeanette McCarthy, et al.

Serial No.: 10/017,721

Filed: December 14, 2001

For: DIAGNOSIS AND TREATMENT OF

VASCULAR DISEASE

Attorney Docket No.: MMI-003

MS Amendment Commissioner for Patents Post Office Box 1450 Alexandria, VA 22313-1450 Group Art Unit: 1631

Examiner: Carolyn L. Smith

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail Receipt No. EL982741920US in an envelope addressed to: MS Amendment, Commissioner for Patents, Post Office Box 1450, Alexandria, VA 22313-1450, on the date shown below.

July 15, 2004

Date of Signature and of Mail Deposit

By:

DeAnn F. Smith, Esq. Registration No. 36,683

Attorney for Applicants

AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sir:

This is in response to the Office Action dated March 15, 2004. A request for the appropriate extension of time in which to respond is being filed herewith.

Application No.: 10/017721

Group Art Unit: 1631

Amendments to the Claims begin on page 3 of this paper

Remarks begin on page 9 of this paper